

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Sir:

Transmitted herewith for filing is the patent application of

Inventor: Steven C. Hansen

Title: HALOGEN LAMPS, FILL MATERIAL AND METHODS OF DOSING

HALOGEN LAMPS

Enclosed are:

[x] A Cover Sheet, an Abstract, 26 pages of specification and Claims 1-86.

[x] Nine (9) sheets of informal drawings showing Figures 1a-1b, 2a-2c, and 3-6.

[x] A Combined Declaration and Power of Attorney.

[x] A check in the amount of \$2,538.00 to cover the filing fee as calculated below:

	NUMBER (OF		NUMBER EXTRA	2	LARGE/SM ENTIT	
TOTAL	86	- 20	=	66	Х	\$18 or \$9 =	\$1,188.00
INDEP.	11	- 3	=	8	х	\$80 or \$40 =	\$ 640.00
MULTIPLE DEPEND.	-				\$270 or \$135=\$		
		(\$710	or	\$355)	BASI	C FILING FEE	=\$710.00
				<u> </u> 	TOTAI	FILING FEES	=\$2,538.00

The Commissioner is hereby authorized to charge payment of any additional fees associated with this payment or to credit any overpayment to Deposit Account No. 18-1835.



A duplicate of this sheet is enclosed.

Respectfully submitted,

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